II. AMENDMENTS

The following listing of claims replaces all prior versions, and listings, of claims in the application:

- 1. (Previously Presented) A pavement ramp edge maker comprising:
 - a compaction member having a compaction surface for partially compacting paving material received thereby into a ramp; and
 - a coupling device for coupling the compaction member to a paving machine such that the compaction member is independently vertically movable against a bias during operation,

wherein the compaction surface is set at an edge angle such that a final angle of the ramp after compaction is less than or equal to approximately 45° relative to a surface upon which the ramp is formed.

- 2. (Previously Presented) The pavement edge maker of claim 1, wherein the coupling device includes a spring bias and vertical adjustment system including:
 - a mounting plate for mounting to a fixed structure of the paving machine;
 - a threaded rod slidably coupled to the mounting plate and threadably coupled to the compaction member to allow independent vertical movement of the compaction member; and a spring bias for biasing the compaction member against upward movement, the spring bias including a spring mounted about the threaded rod and between the mounting plate and a bias adjustment member that is rigidly coupled to the threaded rod.
- 3. (Previously Presented) The pavement edge maker of claim 2, wherein a distance between the mounting plate and the compaction member can be adjusted by turning of the threaded rod.

- 4. (Original) The pavement edge maker of claim 2, wherein a bias required to move the compaction member upwardly relative to the mounting plate can be adjusted by adjusting the position of the bias adjustment member along the threaded rod.
- (Original) The pavement ramp edge maker of claim 1, wherein the compaction member further includes a paving material directing member for directing paving material toward the compaction surface.
- 6. (Previously Presented) The pavement ramp edge maker of claim 5, wherein the paving material directing member is a plate that is set at an angle of approximately 45° relative to an end plate.
- 7. (Original) The pavement ramp edge maker of claim 5, wherein the compaction member further includes a pair of support members coupled to the compaction surface and the paving material directing member.
- (Original) The pavement edge maker of claim 7, wherein one of the support members
 extends in a direction of travel and includes a rounded leading edge adapted to engage the
 surface.
- 9. (Original) The pavement ramp edge maker of claim 5, further comprising a trailing directing member extending substantially in a direction of travel from a trailing edge of the paving material directing member.

- 10. (Original) The pavement ramp edge maker of claim 1, wherein the compaction member further includes a trailing compaction surface extending substantially in a direction of travel from a trailing edge of the compaction surface.
- 11. (Original) The pavement ramp edge maker of claim 10, wherein the trailing edge between the compaction surface and the trailing compaction surface is rounded.
- 12. (Original) The pavement ramp edge maker of claim 1, wherein the compaction surface is set at a compaction angle relative to a direction of travel that is less than approximately 45°.
- 13. (Previously Presented) The pavement ramp edge maker of claim 12, wherein the edge angle and the compaction angle are substantially identical.
- 14. (Original) The pavement ramp edge maker of claim 13, wherein the edge angle and the compaction angle are approximately 35°.

- 15. (Currently Amended) A paving machine comprising:

 a screed for distributing paving material during paving;

 an end gate coupled to the screed; and

 a pavement ramp edge maker including:
 - a compaction member including a compaction surface for partially compacting paving material received thereby to form a ramp; and
 - a coupling device for coupling the compaction member to the paving machine such that the compaction member is independently vertically movable against a bias during operation,
 - wherein the compaction surface is set <u>fixed</u> at an edge angle such that a final angle of paving material after compaction is less than or equal to approximately 45° relative to a surface upon which the ramp is formed.
- 16. (Previously Presented) The paving machine of claim 15, wherein the edge angle is approximately 35° relative to horizontal.
- 17. (Previously Presented) The paving machine of claim 15, wherein the coupling device includes a spring bias and vertical adjustment system including:
 - a mounting plate for mounting to a fixed structure of the paving machine;
 - a threaded rod slidably coupled to the mounting plate and threadably coupled to the compaction member to allow independent vertical movement of the compaction member; and a spring bias for biasing the compaction member against upward movement, the spring bias including a spring mounted about the threaded rod and between the mounting plate and a bias adjustment member that is threadably coupled to the threaded rod.

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- 18. (Previously Presented) The paving machine of claim 17, wherein a distance between the mounting plate and the compaction member can be adjusted by turning of the threaded rod.
- 19. (Previously Presented) The paving machine of claim 17, wherein a bias required to move the compaction member upwardly relative to the mounting plate can be adjusted by adjusting the position of the bias adjustment member along the threaded rod.
- 20. (Previously Presented) The paving machine of claim 15, wherein the compaction member further includes a paving material directing member for directing paving material toward the compaction surface.
- 21. (Previously Presented) The paving machine of claim 20, further comprising a trailing directing member extending substantially in a direction of travel from a trailing edge of the paving material directing member.
- 22. (Previously Presented) The paving machine of claim 15, wherein the compaction member further includes a trailing compaction surface extending substantially in a direction of travel from a trailing edge of the compaction surface.

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23. (New) A pavement ramp edge maker comprising:

a compaction member having a compaction surface for partially compacting paving material received thereby into a ramp; and

a coupling device for coupling the compaction member to a paving machine such that the compaction member, in its entirety, is independently vertically movable against a bias during operation,

wherein the compaction surface is set at an edge angle such that a final angle of the ramp after compaction is less than or equal to approximately 45° relative to a surface upon which the ramp is formed.